PTO/SB/106(8-96)
Approved for use through 9/30/98 OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# Declaration and Power of Attorney For Patent Application

## 特許出願宣言書及び委任状

### Japanese Language Declaration

## 日本語宣言書

•	
下記の氏名の発明者として、私は以下の通り宣言します。	As a below named inventor, I hereby declare that:
私の住所、私書箱、国籍は下記の私の氏名の後に記載された通りです。	My residence, post office address and citizenship are as stated next to my name.
下記の名称の発明に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同発明者であると(下記の名称が複数の場合)信じています。	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled  SPEECH TRANSFORMATION METHOD AND APPARATUS
	· · · · · · · · · · · · · · · · · · ·
上記発明の明細書(下記の欄で x 印がついていない場合は、 本書に添付)は、	the specification of which is attached hereto unless the following box is checked:
□月日に提出され、米国出願番号または特許協定条約 国際出願番号をとし、 (該当する場合) に訂正されました。	was filed on <u>February 16, 200</u> 0 as United States Application Number or PCT International Application Number PCT/JP00/00872 and was amended under PCT Article 19 on June 26, 2000 (if applicable).
私は、特許請求範囲を含む上記訂正後の明細書を検討し、 内容を理解していることをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
私は、連邦規則法典第37編第1条56項に定義されるとおり、特許資格の有無について重要な情報を開示する義務があることを認めます。	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

Page 1 of 3

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

PTO/SB/106(8-96)

Approved for use through 9/30/98 OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE (Slight Modification was made at priority claiming portion.) Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

### Japanese Language Declaration (日本語宣言書)

私は、米国法典第35編119条(a)-(d)項又は365条 (b)項に基き下記の、米国以外の国の少なくとも一カ国を指 1 hereby claim foreign priority under Title 35, United States Code. Section 119(a)-(d) or 365(b) of any foreign application(s) for

定している特許協力条約365 は外国での特許出願もしくは多 優先権をここに主張するととも 本出願の前に出願された特許 下に、枠内をマークすることで	き明者証の出願について外国 なに、優先権を主張している、 または発明者証の外国出願を以	national application which designated other than the United States, listed identified below, by checking the box, for patent or inventor's certificate, or PCT having a filing date before that of the applic claimed.	at least one country below and have also any foreign application International application
Prior Foreign Application(s) 外国での先行出願		,	Priority Claimed 優先権主張
P11-037558	Japan	16/02/1999	
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願年月日)	Yes No はい いいえ
P11-037559	Japan	16/02/1999	_ 🖾 🗆
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願年月日)	Yes No はい いいえ
私は、第35編米国法典第1 国特許出願規定に記載された権		I hereby claim the benefit under Title Section 119(e) of any United States profisted below.	
(Application No.) (出願番号)	(Filing Date) (出願日)	(Application No.) (出願番号)	(Filing Date) (出願日)
私は、下記の米国法典第35 国特許出願に記載された権利、協力条約365条(c)に基づくた、本出願の各請求範囲の内容 第1項又は特許協力条約で規定 許出願に開示されていない限り 以降で本出願書の日本国内また での期間中に入手された、連身 で定義された特許資格の有無に 示義務があることを認識してい	権利をここに主張します。ま が米国法典第35編112条 された方法で先行する米国特 、その先行米国出願書提出日 は特許協力条約国際提出日ま び規則法典第37編1条56項 に関する重要な情報について開	I hereby claim the benefit under Title 3 Section 120 of any United States application PCT International application designal listed below and, insofar as the subject claims of this application is not disc States or PCT International application by the first paragraph of Title 35, Unite 112, I acknowledge the duty to disclosmaterial to patentability as defined in TRegulations, Section 1.56 which becamfiling date of the prior application and International filing date of application.	tion(s), or 365(c) of any ting the United States, matter of each of the losed in the prior United in the manner provided ed States Code Section se information which is itle 37, Code of Federal e available between the
(Application No.) (出願番号)	(Filing Date) (出願日)	(Status: Patented, Pending (現況:特許許可済、係属中	
(Application No.) (出願番号)	(Filing Date) (出願日)	(Status: Patented, Pending (現況:特許許可済、係属中	

明が真実であり、かつ私の入手した情報と私の信じるところ 意になされた虚偽の表明及びそれと同等の行為は米国法典第 18編第1001条に基づき、罰金または拘禁、もしくはそ の両方により処罰されること、そしてそのような故意による 虚偽の声明を行なえば、出願した、又は既に許可された特許 く宣言を致します。

私は、私自身の知識に基づいて本宣言書中で私が行なう表 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information に基づく表明が全て真実であると信じていること、さらに故 and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may の有効性が失われることを認識し、よってここに上記のごと jeopardize the validity of the application or any patent issued thereon.

(O1)



PTO/SB/106(8-96) Approved for use through 9/30/98 OMB 0651-0032 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## Japanese Language Declaration (日本語宣言書)

人の氏名及び登録番号を明記のこと)

John E. McGarry	<u>22,360</u>
H. Lawrence Smith	24,900
Ralph T. Rader	28,772
Joseph V. Coppola, Sr.	33,373
Michael B. Stewart	36,018
Alexander D. Rabinovich	37,425
Kevin D. Rutherford	40,412
Glenn E. Forbis	<u>40,610</u>
Ronald P. Kananen	24.104
Matthew J. Russo	41.282_
G. Thomas Williams	42,228

私は下記の発明者として、本出願に関する一切の POWER OF ATTORNEY: As a named inventor, I hereby appoint 手続きを米特許商標局に対して遂行する弁理士または代理人 the following attorney(s) and/or agent(s) to prosecute this として、下記の者を指名いたします。(弁護士、または代理 application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

Joel E. Bair	33,356
Richard D. Grauer	22,388
Michael D. Fishman	31,951
Mark A. Davis	37,118
Stefan V. Chmielewski	39,914
Shumel Livnat	_33,949
Kristin L. Murphy	41,212
David K. Benson	42,314
Christopher M. Tanner	41,518
Robert S. Green	41,800
	<u> </u>

書類送付先

RADER, FISHMAN & GRAUER PLLC 1233 20th Street, N.W. Suite 501 Washington, D.C. 20036

Send Correspondence to:

RADER, FISHMAN & GRAUER PLLC 1233 20th Street, N.W. Suite 501 Washington, D.C. 20036

直接電話連絡先:

(名前及び電話番号)

Direct Telephone Calls to: (name and telephone number)

(202) 955-3750

(202) 955-3750

唯一または第一発明者名		Full name of sole or first inventor  Toshihiko OBA	$\Box$ /
発明者の署名	日付	Inventor's signature the Date Superior 27/2	1,20
住所		Residence Tokyo, Japan	
国籍		Citizenship Japan	
私書箱		Post Office Address 8-3, Zenpukuji 2-chome,	
·		Suginami-ku, Tokyo 167-0041 Japan	
第二共同発明者		Full name of second joint inventor, if any	
第二共同発明者の署名	日付	Second inventor's signature Date	
住所		Residence	
国籍		Citizenship	
私書箱		Post Office Address	

(第三以降の共同発明者についても同様に記載し、署名をす (Supply similar information and signature for third and subsequesnt joint inventors.) ること)



Express Mail Label No.
Attorney Docket No.
LL ENTITY STATUS NCERN
behalf of the concern identified below:
hinjuku-ku, Tokyo 160-0004
siness concern as defined in 13 CFR ited States Patent and Trademark Office, t exceed 500 persons. For purposes of this previous fiscal year of the concern of the riods of the fiscal year, and (2) concerns is the power to control the other, or a third
n the small business concern identified
individual, concern or organization having rson, other than the inventor, who would ention, or by any concern that would not r 37 CFR 1.9(e).
ncern or organization having rights to the
onprofit Organization
in status resulting in loss of entitlement to or any maintenance fee due after the date on
t all statements made on information and owledge that willful false statements and the itle 18 of the United States Code, and that issuing thereon, or any patent to which this

VERIFIED STATEMENT (DECLARATION) CLAIMING SMAI (37 CFR 1.9(f) & 1.27(c)) - SMALL BUSINESS CO Applicant or Patentee: Toshihiko OBA Application or Patent No.: Filed or Issued: Title: SPEECH TRANSFORMATION METHOD AND APPARATUS I hereby declare that I am an official of the small business concern empowered to act on NAME OF SMALL BUSINESS CONCERN YUGEN KAISHA GM&M ADDRESS OF SMALL BUSINESS CONCERN 22-83, Yotsuya 4-chome, Si Japan I hereby declare that the above-identified small business concern qualifies as a small business 121.12, and reproduced in 37 CRF 1.9(d), for purposes of paying reduced fees to the Un in that the number of employees of the concern, including those of its affiliates, does no statement, (1) the number of employees of the business concern is the average over the p persons employed on a full-time, part-time or temporary basis during each of the pay per are affiliates of each other when either, directly or indirectly, one concern controls or ha barty or parties controls or has the power to control both. hereby declare the rights under contract or law have been conveyed to and remain with above with regard to the invention described in : [X] the specification filed herewith Ų [ ] the application identified above. đ١ [ ] the patent identified above. If the rights held by the above identified small business concern are not exclusive, each rights in the invention is listed below\* and no rights to the invention are held by any per not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the inve qualify as a small business concern under CFR 1.9(d), or a nonprofit organization under \*NOTE: Separate verified statements are required for each named person, con invention averring to their status as small entities. (37 CFR 1.27) =Name: Äddress: [ ] Small Business Concern [ ] Individual I acknowledge the duty to file, in this application or patent, notification of any change small entity status prior to paying, or at the time of paying, the earliest of the issue fee which status as a small entity is no longer appropriate. (37 CFR 1.28(b)). I hereby declare that all statements made herein of my own knowledge are true and that belief are believed to be true; and further that these statements were made with the kno like so made are punishable by fine or imprisonment, or both, under section 1001 of Ti such willful false statements may jeopardize the validity of the application, any patent verified statement is directed. NAME OF PERSON SIGNING Atsuko OBA President ADDRESS OF PERSON SIGNING 22-83, Yotsuya 4-chome, Shinjuku-ku, Tokyo 160-0004 Japan DATE 27 · September · 2000 SIGNATURE Strukes Oba